

## Refine Search

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### Search Results -

Terms	Documents
L7 and "TaN and Ta"	0

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**Database:**

US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database <b>EPO Abstracts Database</b> <b>JPO Abstracts Database</b> Derwent World Patents Index IBM Technical Disclosure Bulletins
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**Search:**

L9	
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Recall Text 
Clear 
Interrupt

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### Search History

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**DATE:** Friday, August 26, 2005 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> <u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side		result set
<i>DB=EPAB; PLUR=YES; OP=OR</i>		
<u>L9</u> L7 and "TaN and Ta"	0	<u>L9</u>
<u>L8</u> L7 L6 L5	2	<u>L8</u>
<u>L7</u> inductor near10 barrier	2	<u>L7</u>
<i>DB=JPAB; PLUR=YES; OP=OR</i>		
<u>L6</u> L5 and "TaN and Ta"	0	<u>L6</u>
<u>L5</u> inductor near10 barrier	6	<u>L5</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>		
<u>L4</u> L3 and "TaN and Ta"	0	<u>L4</u>
<u>L3</u> inductor near10 barrier	66	<u>L3</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>		
<u>L2</u> L1 and "TaN and Ta"	0	<u>L2</u>
<u>L1</u> inductor near10 barrier	122	<u>L1</u>

END OF SEARCH HISTORY

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The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

## Web

Results 1 - 1 of 1 for **inductor and barrier and "TaN and Ta"**. (0.24 seconds)

Tip: Try removing quotes from your search to get more results.

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File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Finally, as di usion **barrier** liners are made thinner, and low-k and low-modulus dielectrics replace high modulus dielectrics, leakage and extrusions become ...

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## Refine Search

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### Search Results -

Terms	Documents
inductor same "Copper core" same ((Au or gold or Ni or nickel) near7 (barrier or passivation or liner))	0

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<b>Database:</b>	<input checked="" type="checkbox"/> US Pre-Grant Publication Full-Text Database <input type="checkbox"/> US Patents Full-Text Database <input type="checkbox"/> US OCR Full-Text Database <input type="checkbox"/> EPO Abstracts Database <input type="checkbox"/> JPO Abstracts Database <input type="checkbox"/> Derwent World Patents Index <input type="checkbox"/> IBM Technical Disclosure Bulletins
<b>Search:</b>	<div style="border: 1px solid black; padding: 5px; width: 100%;"> <input style="width: 100%; height: 100%; border: none;" type="text" value="L16"/> <span style="float: right; margin-top: -20px;"> <input style="width: 15px; height: 15px; border: 1px solid black; border-radius: 50%; vertical-align: middle; margin-right: 5px;" type="button" value="▲"/>  <input style="width: 15px; height: 15px; border: 1px solid black; border-radius: 50%; vertical-align: middle;" type="button" value="▼"/> </span> </div> <div style="margin-top: 10px; display: flex; justify-content: space-around;"> <span><input style="border: 1px solid black; padding: 2px 10px; border-radius: 5px;" type="button" value="Recall Text"/></span> <span><input style="border: 1px solid black; padding: 2px 10px; border-radius: 5px;" type="button" value="Clear"/></span> <span><input style="border: 1px solid black; padding: 2px 10px; border-radius: 5px;" type="button" value="Interrupt"/></span> </div>

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### Search History

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DATE: Friday, August 26, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
	side by side			result set
	<u>DB=PGPB; PLUR=YES; OP=OR</u>			
<u>L16</u>	inductor same "Copper core" same ((Au or gold or Ni or nickel) near7 (barrier or passivation or liner))		0	<u>L16</u>
	<u>DB=EPAB,JPAB; PLUR=YES; OP=OR</u>			
<u>L15</u>	inductor same "Copper core" same ((Au or gold or Ni or nickel) near7 (barrier or passivation or liner))		0	<u>L15</u>
	<u>DB=EPAB; PLUR=YES; OP=OR</u>			
<u>L14</u>	inductor same "Copper core" same ((Au or gold or Ni or nickel) near7 (barrier or passivation or liner))		0	<u>L14</u>
	<u>DB=USPT; PLUR=YES; OP=OR</u>			
<u>L13</u>	inductor same "Copper core" same ((Au or gold or Ni or nickel) near7 (barrier or passivation or liner))		0	<u>L13</u>
<u>L12</u>	inductor near10 ((liner or barrier) near5 Ni)		1	<u>L12</u>

<u>L11</u>	L10 and "18"	20	<u>L11</u>
<u>L10</u>	6054329	24	<u>L10</u>
<i>DB=EPAB; PLUR=YES; OP=OR</i>			
<u>L9</u>	L7 and "TaN and Ta"	0	<u>L9</u>
<u>L8</u>	L7 L6 L5	2	<u>L8</u>
<u>L7</u>	inductor near10 barrier	2	<u>L7</u>
<i>DB=JPAB; PLUR=YES; OP=OR</i>			
<u>L6</u>	L5 and "TaN and Ta"	0	<u>L6</u>
<u>L5</u>	inductor near10 barrier	6	<u>L5</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>			
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<u>L3</u>	inductor near10 barrier	66	<u>L3</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L2</u>	L1 and "TaN and Ta"	0	<u>L2</u>
<u>L1</u>	inductor near10 barrier	122	<u>L1</u>

END OF SEARCH HISTORY